

# Refine Search

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## Search Results -

	Terms	Documents
L9 and L10	6	

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**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L11		
		<b>Refine Search</b>
<input style="width: 100px; height: 20px; border: 1px solid black; border-radius: 5px; background-color: #f0f0f0; font-size: 10px;" type="button" value="Recall Text"/>	<input style="width: 100px; height: 20px; border: 1px solid black; border-radius: 5px; background-color: #f0f0f0; font-size: 10px;" type="button" value="Clear"/>	<input style="width: 100px; height: 20px; border: 1px solid black; border-radius: 5px; background-color: #f0f0f0; font-size: 10px;" type="button" value="Interrupt"/>

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## Search History

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**DATE:** Wednesday, December 07, 2005 [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
			result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L11</u>	l9 and L10	6	<u>L11</u>
<u>L10</u>	bluetooth	22432	<u>L10</u>
<u>L9</u>	l7 and L8	31	<u>L9</u>
<u>L8</u>	diagnos\$	433305	<u>L8</u>
<u>L7</u>	handsfree	1212	<u>L7</u>
<u>L6</u>	cable and l1	0	<u>L6</u>
<u>L5</u>	modem and l1	0	<u>L5</u>
<u>L4</u>	serial\$ and l1	0	<u>L4</u>
<u>L3</u>	l1 and L2	1	<u>L3</u>
<u>L2</u>	button or interface	1519806	<u>L2</u>
<u>L1</u>	6505106.pn.	2	<u>L1</u>

END OF SEARCH HISTORY

# Refine Search

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## Search Results -

Terms	Documents
vehicle and L11	4

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**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L12
Refine Search

Recall Text
Clear
Interrupt

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## Search History

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**DATE:** Wednesday, December 07, 2005 [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L12</u>	vehicle and l11	4	<u>L12</u>
<u>L11</u>	l9 and L10	6	<u>L11</u>
<u>L10</u>	bluetooth	22432	<u>L10</u>
<u>L9</u>	l7 and L8	31	<u>L9</u>
<u>L8</u>	diagnos\$	433305	<u>L8</u>
<u>L7</u>	handsfree	1212	<u>L7</u>
<u>L6</u>	cable and l1	0	<u>L6</u>
<u>L5</u>	modem and l1	0	<u>L5</u>
<u>L4</u>	serial\$ and l1	0	<u>L4</u>
<u>L3</u>	l1 and L2	1	<u>L3</u>
<u>L2</u>	button or interface	1519806	<u>L2</u>
<u>L1</u>	6505106.pn.	2	<u>L1</u>

END OF SEARCH HISTORY

# Refine Search

## Search Results -

Terms	Documents
L19 and L20	1

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

[Refine Search](#)

[Recall Text](#)

[Clear](#)

[Interrupt](#)

## Search History

**DATE:** Wednesday, December 07, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side				
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L21</u>	<u>l19 and L20</u>		1	<u>L21</u>
<u>L20</u>	<u>position or location or gps</u>		7785983	<u>L20</u>
<u>L19</u>	<u>6505106.pn.</u>		2	<u>L19</u>
<u>L18</u>	<u>l13 and L17</u>		0	<u>L18</u>
<u>L17</u>	<u>5819201.pn.</u>		2	<u>L17</u>
<u>L16</u>	<u>l14 and L15</u>		11	<u>L16</u>
<u>L15</u>	<u>host</u>		439341	<u>L15</u>
<u>L14</u>	<u>l12 and L13</u>		22	<u>L14</u>
<u>L13</u>	<u>diagnos\$</u>		433305	<u>L13</u>
<u>L12</u>	<u>l10 and L11</u>		36	<u>L12</u>
<u>L11</u>	<u>"in"\$vehicle</u>		7230	<u>L11</u>
<u>L10</u>	<u>l1 or l2 or l3 or l4 or l5 or l6 or l7 or l8 or L9</u>		254	<u>L10</u>
<u>L9</u>	<u>6236933.pn.</u>		2	<u>L9</u>
<u>L8</u>	<u>(5003317 5223844 5550551 5673305 6285953 6339745 6507786 6694234 6754485 20040104842).pn.</u>		22	<u>L8</u>

<u>L7</u>	(5491486 6154658 6240295 6356823 6526335 6604038 20020150050 20020177476 20040196182).pn.	20	<u>L7</u>
<u>L6</u>	(5774828 5828585 5964821 6487479 6751452 6845362 20030083809).pn. (20020143446 20020173889 20030004624 20030009270 20030078722 20030093204	12	<u>L6</u>
<u>L5</u>	20030130005 20030139179 20030147534 20030231118 20030236596 20040023645 20040039502 20040044454).pn.	28	<u>L5</u>
<u>L4</u>	(6609051 6604032 6611686 6611173 6611755 6636790 6675081 6687587 6718425 6732031 6732032 20010016789 20010033225 20020008644 20020008645 20020016655 20020032505 20020029101 20020078458 20020133273 20020140545).pn.	46	<u>L4</u>
<u>L3</u>	(4690475 4694408 5026293 5532927 5671141 5781871 5798647 6400701 6408232 6442460 6429773 6148714 6487717 6496777 6502103 6505106 6522267 6526460 6556905 6556889 6564127 6580916).pn.	45	<u>L3</u>
<u>L2</u>	(5808907 5850209 5884202 5928292 5941918 6064970 6104988 6141611 6167426 6263268 6295492 6338152 6356205 6459198 6529159 6552682 6594579 6604033 6611740).pn.	38	<u>L2</u>
<u>L1</u>	(3748894 4258421 4602127 4926330 4956777 5050080 5157610 5289378 5343906 5442553 5450321 5463567 5473540 5479479 5537336 5574427 5680328 5732074 5737215 5754965 5758300 5797134).pn.	44	<u>L1</u>

END OF SEARCH HISTORY

# Refine Search

## Search Results -

Terms	Documents
L14 and L15	11

**Database:**

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

**Search:**

L16
Refine Search

Recall Text
Clear
Interrupt

## Search History

**DATE:** Wednesday, December 07, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side		
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L16</u> l14 and L15	11	<u>L16</u>
<u>L15</u> host	439341	<u>L15</u>
<u>L14</u> l12 and L13	22	<u>L14</u>
<u>L13</u> diagnos\$	433305	<u>L13</u>
<u>L12</u> l10 and L11	36	<u>L12</u>
<u>L11</u> "in"\$vehicle	7230	<u>L11</u>
<u>L10</u> l1 or l2 or l3 or l4 or l5 or l6 or l7 or l8 or L9	254	<u>L10</u>
<u>L9</u> 6236933.bn.	2	<u>L9</u>
<u>L8</u> (5003317 5223844 5550551 5673305 6285953 6339745 6507786 6694234 6754485 20040104842).bn.	22	<u>L8</u>
<u>L7</u> (5491486 6154658 6240295 6356823 6526335 6604038 20020150050 20020177476 20040196182).bn.	20	<u>L7</u>
<u>L6</u> (5774828 5828585 5964821 6487479 6751452 6845362 20030083809).bn. (20020143446 20020173889 2003004624 2003009270 20030078722 20030093204	12	<u>L6</u>
<u>L5</u> 20030130005 20030139179 20030147534 20030231118 20030236596 20040023645 20040039502 20040044454).bn.	28	<u>L5</u>

<u>L4</u>	(6609051 6604032 6611686 6611173 6611755 6636790 6675081 6687587 6718425 6732031 6732032 20010016789 20010033225 20020008644 20020008645 20020016655 20020032505 20020029101 20020078458 20020133273 20020140545).pn.	46	<u>L4</u>
<u>L3</u>	(4690475 4694408 5026293 5532927 5671141 5781871 5798647 6400701 6408232 6442460 6429773 6148714 6487717 6496777 6502103 6505106 6522267 6526460 6556905 6556889 6564127 6580916).pn.	45	<u>L3</u>
<u>L2</u>	(5808907 5850209 5884202 5928292 5941918 6064970 6104988 6141611 6167426 6263268 6295492 6338152 6356205 6459198 6529159 6552682 6594579 6604033 6611740).pn.	38	<u>L2</u>
<u>L1</u>	(3748894 4258421 4602127 4926330 4956777 5050080 5157610 5289378 5343906 5442553 5450321 5463567 5473540 5479479 5537336 5574427 5680328 5732074 5737215 5754965 5758300 5797134).pn.	44	<u>L1</u>

END OF SEARCH HISTORY